

Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims

1. (Currently Amended) A positive-displacement pump, ~~designed as a~~ G-rotor pump, for the conveyance of fuel in a motor vehicle, comprising ~~with a~~ driven G-rotor arranged between a bottom and a cover of a pump casing and ~~with a~~ spacer arranged between the bottom and the cover, ~~characterized in that~~ wherein the bottom (5) ~~and/or the cover (7) are/is~~ manufactured from plastic.
2. (Currently Amended) The G-rotor pump as claimed in claim 1, ~~characterized in that~~ wherein the bottom (5) ~~and/or the cover (7) are/is~~ lapped on their side located opposite the G-rotor (9).
3. (Currently Amended) The G-rotor pump as claimed in claim 1 ~~or 2~~, ~~characterized in that~~ wherein the spacer (6) is manufactured in one piece with the cover (7) arranged on the ~~that~~ side of the G-rotor (9) ~~which faces away from~~ opposite an electric drive.
4. (New) A G-rotor pump comprising:
an electric motor having a shaft;
a pump casing having a bottom and a cover; wherein said bottom and said cover are separated by a spacer; and

a G-rotor attached to said shaft, wherein said G-rotor is located between said bottom and said cover;

wherein said bottom or said cover is made of plastic.

5. (New) The G-rotor pump of claim 4, wherein said bottom and said cover are made of plastic.

6. (New) The G-rotor pump of claim 5, wherein said bottom is lapped on the side facing the G-rotor and wherein said cover is lapped on the side facing the G-rotor.

7. (New) The G-rotor pump of claim 4, wherein said bottom or said cover has a high surface quality coating.

8. (New) The G-rotor pump of claim 7, wherein said bottom and said cover have a high surface quality coating.

9. (New) The G-rotor pump of claim 4, wherein said bottom or said cover is lapped on the side opposite said G-rotor.

10. (New) The G-rotor pump of claim 4, wherein said spacer and said cover are made in one piece.

11. (New) The G-rotor pump of claim 4, wherein said cover is located on the side of the G-rotor opposite said electric motor.

12. (New) The G-rotor pump of claim 11, wherein said bottom has a planar configuration.

13. (New) The G-rotor pump of claim 4, wherein said shaft has a flattening and said G-rotor is rotationally fixed to said shaft.

14. (New) The G-rotor pump of claim 4, wherein said cover has an inlet and said bottom has an outlet; wherein fluid flows into the inlet, axially through the G-rotor pump, and out of the outlet.

15. (New) The G-rotor pump of claim 4, wherein said cover is prestressed against said bottom.

16. (New) The G-rotor pump of claim 4, further comprising a housing; wherein said housing prestresses said cover against said bottom.